| VOLVO |
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| Volvo Car USA LLC        | <b>Technical Journal</b> |             |  |  |  |
|--------------------------|--------------------------|-------------|--|--|--|
| Technical Journal Title  | Ref. No.                 |             |  |  |  |
| VC App: PHEV Scheduled   | TJ 36519.2.0             |             |  |  |  |
| Issuer (Dept.)           | Issue Date               | Status Date |  |  |  |
| Technical Service        | 5/16/23                  | 5/24/23     |  |  |  |
| Car Market               | ar Market Partner        |             |  |  |  |
| United States and Canada | 3238                     |             |  |  |  |
| Function Description     | Page                     |             |  |  |  |
| Software                 | Page 1 of 2              | 2           |  |  |  |

Rows beginning with \* are modified

Note! If using a printed copy of this Technical Journal, first check for the latest online version.

## **DESCRIPTION:**

**Note:** This Technical Journal is only valid for PHEV vehicles equipped with Android Automotive Operating System (iCUP).

If a customer asks for information on when scheduled charging settings for iCUP PHEV will reappear on Volvo Cars App, follow the instructions under "Service".

## **CSC** Customer Symptom Codes

| Code | Description   |
|------|---|
| YL   | Plug-in charging/No/reduced/incorrect function/With external AC-cable |
| 6N   | Mobile app Volvo Cars/Other communication problems                    |

# **DTC** Diagnostic Trouble Codes

# Vehicle Type

| Туре | Eng | Eng<br>Desc | Sales | Body | Gear | Steer | Model Year | Plant | Chassis range | Struc Week<br>Range |
|------|-----|-------------|-------|------|------|-------|------------|-------|---------------|---------------------|
| 224  |     |             |       |      |      |       | 2023-2099  |       | -             | 202222-209952       |
| 225  |     |             |       |      |      |       | 2023-2099  |       | -             | 202222-209952       |
| 227  |     |             |       |      |      |       | 2022-2099  |       | -             | 202222-209952       |
| 235  |     |             |       |      |      |       | 2022-2099  |       | -             | 202122-209952       |
| 236  |     |             |       |      |      |       | 2022-2099  |       | -             | 202122-209952       |
| 238  |     |             |       |      |      |       | 2022-2099  |       | -             | 202122-209952       |
| 246  |     |             |       |      |      |       | 2022-2099  |       | -             | 202122-209952       |
| 256  |     |             |       |      |      |       | 2023-2099  |       | -             | 202222-209952       |

### SERVICE:

In November 2022 the settings for Scheduled Charging have been turned off in the Volvo Cars App.

The following information regarding this action taken was released in TIE news on 2022-11-11:

Since the team had to turn off the iCUP PHEV scheduled charging, we have had reports stating that some customers can still see the timers, when they press on them and the app seems to wait for the scheduled charging to start. Please note that a hotfix for 5.21 will resolve this. For the customers thinking they can't charge outside of the set timer, this is not the case, they can charge whenever but the scheduling charging is not working properly.

Note: Since Scheduled Charging settings are not accessible via the IHU, iCUP PHEV vehicles lack this functionality entirely for the time being.

In the meantime, the release of the overall fixes - that will enable the use of scheduled charging on iCUP PHEV again - are scheduled:

\*LR PHEV (Engine code: H6) - software release 2023Q3 \*SR PHEV (Engine code: BC, BR) - software release 2023Q3

Note: As soon as information regarding a specific software release window is available, this TJ is going to be updated.

This TJ is going to be updated also once the (not yet published) software release weeks are reached and it is fully confirmed that the respective software release is going to enable the scheduled charging functionality. By that time a total upgrade will be demanded.

As of now, this TJ does not require any task to be done.

#### List of abbrevations:

TJ - Technical Journal VC App - Volvo Cars App PHEV - Plug-in hybrid electric vehicle iCUP - Infotainment Connectivity Unit Program (Android Automotive Operating System) IHU - Infotainment Head Unit SR - Standard range LR - Long range

#### Warranty claim info:

No warranty claims accepted for this TJ

### **VEHICLE REPORT:**

Yes, please submit a Vehicle Report if the service solution described in this TJ has no effect. Use concern area "Vehicle Report" and sub concern area "Support not needed", use function group 3238.